MAPILL OF FAC	Mc	Donnell	Douglas	- Tract	I
LOCATION:	St. Louis	Mo:)		

EPA I.D. NU .: MOD 000 818 963 REVIEWED BY:

CONTAINER STANDARDS	CONTA	INER	STAND	ARDS
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	OUNTILITIES O		r	Taracter
	COMPLETE STATE	TROUNTOAT		PERMIT COND. Ref. Cond.
ITEM	COMPLETENESS REVIEW	TECHNICAL REVIEW	COMMENTS	No. No.
1. CONDITION OF CONTAINERS 264.171 If a container holding hazardous waste is not in good condition (e.g., rusting) or if it begins to leak, the permittee must transfer the hazardous waste from this container to a cainer in good condition or manage the waste in another way that complies with Part 264.	Section D	Sec D vot specifically required in partible however appl and partition inspect in general agreement		
2. COMPATIBILITY OF WASTE WITH CONTAINERS 264.172	not required in Part B page 15-15 subm	Acid storage in plastic touch		
The permittee must use a container made of or lined with materials which will not react with and are otherwise compatible with, the hazardous waste to be stored.	not required in Part B fage 10-15 subm D-1a(1) Review in tech Review	drums pD-15 pF-12 pF-4 container stacking pD-2 full drums new	ht. er stackel	58 CENTER
A. Containers holding hazardous waste my always be closed during storage expt when necessary to add or remove waste.		Double check tre containers maintain in a closed fashion		R001481 CRA RECORDS
B. A container holding hazardous waste must not be opened, handled or stored in a manner which may rupture the container or cause it to leak.				<u>α</u>
4. INSPECTIONS 264.174 At least weekly the permittee must		see Inspection schedule		

At least weekly the permittee must inspect container storage areas,

containment system.

looking for leaking containers and for deterioration of containers and the

lated precipitation must be removed from the sump or collection system in i timely manner as is necessary, to revent overflow of the collection

:ystem.

rage 3 Containment, Ignit., React.

	EPA I.D. NO	.:	Incompatible		React.
				PERMI	T
				COND.	
	COMPLETENESS	TECHNICAL	CONTENTE	Ref.	Cond.
ITEM	REVIEW	REVIEW	COMMENTS	No.	No.
B. Storage areas for containers hold-	Tech Review	Designed for free tigueds.			
ing wastes that do not contain free	lech Keview	Calaba			
liquids need not have a containment system, provided:		tiel (guids.			
(i) The storage area is sloped or		V		1	
otherwise designed and operated to					
drain and remove liquid resulting					
from precipitation, or	/				
(Containers are elevated or	1 /				
protected from contact with					
accumulated liquid.					
6. SPECIAL REQUIREMENTS FOR					
IGNITABLE OR REACTIVE WASTE					
264.176				i	
			· .		
Containers holding ignitable or		C- B-1		1	
reactive waste must be located at	\	see sig B-1			
least 15 meters (50 feet) from the		U			
facility's property line.					
7. SPECIAL REQUIREMENTS FOR				İ	
INCOMPATIBLE WASTES 264.177	N//			1	
	(<u> </u>	1 + 1			
A Incompatible wastes or incompatible	page D-Z	Storad separalely			
wastes and materials must not be	page 15 - 2	Cilland 5 tomal		į	
placed in the same container unless		1-11			
264.17(b) (requires taking precautions		luphill from Itaid			
to prevent reactions) is complied with	1	Storad separately CN and S stored uphill from Acid in separate storage			
B. Hazardous waste must not be placed		area /		İ	
in an unwashed container that		100 + + +			
previously held an incompatible waste		different libe contained			1
or material.					
		different type continuon satisfactory			
C. A storage container holding hazar-	page D - 2	satistactory			
any waste or other material stored	1				
nearby in other containers, open	1				
tanks, piles or surface impoundments must be separated from the other					
most be separated from the other	*	1	i,	1	

	a			2	Closu	
ITEM materials or protected from them by means of a dike, berm, wall or other device. 8. CLOSURE 264.178 At closure, all hazardous waste and hazardous waste residue must be removed from the containment system. Ctainers, liners, bases and soil custaminated with hazardous waste or hazardous waste residues must be decontaminated or removed. 9. CONTAINMENT SYSTEM DESIGN 122.25(b)(1) A. The permittee must demonstrate compliance with 264.175 by providing the following: (1) Description of containment system including: (11) Basic design parameters, dimensions and materials of construction. (11) How design promotes drainage or how containers are kept from contact with standing liquids in containment title. (17) Capacity of containment system relative to number and volume of containers to be stored. (17) Capacity of containment system relative to number and volume of containers to be stored. (17) Provisions for preventing or managing run-on. (17) How accumulated liquids can be		EPA I.D. NO.	:	Cont		
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(vi) How accumulated liquids can be $0-17$ $PP-18$	Capacity of containment system	D-16 and D-17, page-	as cheetal of			
(vi) How accumulated liquids can be $0-17$	tive to number and volume of	, ,				
(vi) How accumulated liquids can be $0-17$ $PP-18$	liners to be stored.	1	1			
(vi) How accumulated liquids can be $0-17$ $PP-18$	rovisions for preventing or	n N - 17	sump and carb			
			011-18			
ava wfl av	yzed and removed to prevent					t
B. For storage areas that store containers that do not contain free liquids, a demonstration of compliance with 264.175(c) including: (i) Test procedures and results or documentation to show that the wastes do not contain free liquids. PD-18 storage designed for containers with liquids T Visual inspection hot adequate	or storage areas that store ainers that do not contain free ids, a demonstration of compliance 264.175(c) including: Test procedures and results or mentation to show that the wastes	p D-18 starage in free lighted areas z visual inspection not adequate	storage designed for containers with liquids			

	EPA I.D. NO	.:	Containment Design			
ITEM	COMPLETENESS	TECHNICAL	COMMENTS	PERMIT COND. Ref. Cond. No. No.		
(ii) Description of how storage area is designed or operated to drain or remove liquids or how containers are kept from contact with standing liquids.	p. D-18 = all storage at some location		COLLEGIZA			
C Sketches, drawings or data demonstring compliance with 264.176 (buffer zone for ignitable or reactive waste) and 264.177(c) (location of incompatible waste), where applicable.		fig 18-1				
D. Where incompatible wastes are stored or otherwise managed in containers, a description of the procedures used to ensure compliance with 264.177(a) and (b) (incompatible waste) and 264.17(b) and (c) (general requirements).	incompatibles separatel	pC-Z para I				